Approved for use through 10/31/2002. OMB 0651-0032 0756-7278 Attorney Docket No. **UTILITY** Kazuhiko MIYATA PATENT APPLICATION First Inventor AN AUDIO SIGNAL PROCESSING CIRCUIT AND A TRANSMITTAL Title DISPLAY DEVICE INCORPORATING THE SAME (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. E Fee Transmittal Form (e.g., PTO/SB/17) 7. D CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Ex Specification [Total Pages 42] a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the invention i. CD-ROM or CD-R (2 copies; or Cross Reference to Related Applications (if applicable) ii. paper Statement Regarding Fed sponsored R & D (if applicable) c.

Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix (if applicable) ACCOMPANYING APPLICATION PARTS Background of the Invention Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) Power of Detailed Description (when there is an assignee) Attorney Claim(s) Abstract of the Disclosure 12. Information Disclosure Copies of IDS **▼** Drawing(s) (35 U.S.C. 113) [Total Sheets 14] Statement (IDS)/PTO-1449 Citations Oath or Declaration [Total Pages 5] 13. Preliminary Amendment a. E Newly executed (original or copy) 14. E Return Receipt Postcard (MPEP 503) b. Oopy from a prior application (37 CFR 1.63(d)) (Should be specifically itemized) (for continuation/divisional with Box 18 completed) 15. X Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) JP 2003-108629 filed 04/14/2003 named in the prior application, see 37 CFR 16. Nonpublication request under 35 U.S.C. 1.63(d)(2) and 1.33(b) 122(b)(2)(B)(i). Applicant must attach form 6. Application Data Sheet. See 37 CFR 1.76 PTO/SB/35 or its equivalent. 17. Dother: Petition Under CFR 1.84(a)(2) for Acceptance of Color Drawings 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation Divisional ☐ Continuation-in-part (CIP) of prior application No.: Prior application information: Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label ☐ Correspondence address below 31780 Name Eric J. Robinson Robinson Intellectual Property Law Office, P.C. PMB 955 21010 Southbank Street Address Potomac Falls Zip Code 20165 State City Country **United States** Telephone 571-434-6789 Fax 571-434-9499 Name (Print/Type) Registration No. (Attorney/Agent) Eric J. Robinson 38,285

Date

April 12, 2004

Signature

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

| FEE TRANSMITTAL | |
|--------------------|--|
| FOR FY 2004 | |

Effective 10/01/2003. Patent fees are subject to annual revision. ☐ Applicant Claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

| | Complete if Known | |
|----------------------|------------------------|--|
| Based On | | |
| Filed | April 12, 2004 | |
| First Named Inventor | Kazuhiko MIYATA et al. | |
| Examiner Name | | |
| Group Art Unit | | |
| Attorney Docket No. | 0756-7278 | |

Telephone

April 12, 2004

Date

| | (7) 30-7276 | | | | | |
|--|---|--------------------|---------|---------------|---|-------------|
| METHOD OF PAYMENT | | | | | FEE CALCULATION (continued) | |
| 1. The Commissioner is hereby authorized to charge indicated | | 3. ADDITIONAL FEES | | | | |
| fees and credit any overpayments to: | -7 | Larg | | Small | | |
| Deposit | Fee | Entit | Fee | Entity Fee | y | |
| Account 50-2280 | Code | (S) | Code | | Fee Description | Fee Paid |
| Number | 1051 | 120 | 2051 | | Control by Cl. Control | |
| | 1051 | 130 | 2051 | | Surcharge – late filing fee or oath | |
| Account Robinson Intellectual Property | 1052 | 50 | 2052 | 25 | Surcharge – late provisional filing fee or cover sheet | |
| Name Law Office | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Law Office | | | | | Asi on | |
| Charge Any Additional Fee Required | | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 and | | 920* | 1804 | 920 | Requesting publication of SIR prior to Examiner action | |
| credit overpayments | | ,840* | 1805 | 1,8404 | Requesting publication of SIR after Examiner action | |
| Applicant claims small entity status. | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| See 37 CFR 1.27 | | | | | | |
| 2. E Payment Enclosed: | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| • | 1253 | 950 | 2253 | 465 | Extension for reply within third month | |
| Check Credit Card Money Other | 1254 | | 2254 | | Extension for reply within fourth month | |
| | 1255 | · | 2255 | | Extension for reply within fifth month | - |
| FEE CALCULATION | 4 | | | | · • | |
| 1. BASIC FILING FEE | 1401 | 330 | 2401 | | Notice of Appeal | |
| Large Entity Small Entity Fee Fee Fee Fee Description | 1402 | 330 | 2402 | | Filing a brief in support of an appeal | |
| Code (\$) Code (\$) Fee Paid | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1001 770 2001 385 Utility filing fee \$770 | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1002 340 2002 170 Design filing fee | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 1003 530 2003 265 Plant filing fee | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional | |
| 1004 770 2004 385 Reissue filing fee | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| 1005 160 2005 80 Provisional filing fee | 1502 | 480 | 2502 | 240 | Design issue fee | |
| 1003 100 2003 00 110Visional lining for | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| SUBTOTAL (1) (\$) 770.00 | | 130 | 1460 | 130 | Petitions to the Commissioner | |
| | | 50 | 1807 | 50 | Processing fee under 37 CR 1.17(q) | — |
| 2. EXTRA CLAIM FEES Fee from | | 180 | 1806 | | Submission of Information Disclosure Stmt | |
| Extra Claims below Fee Paid | 1806 | 100 | 1000 | 100 | Submission of information Disclosure Stant | |
| Total Claims 42 $-20** = 22$ X $18 = 396.00$ | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times | 40.00 |
| Independent 6 -3** = 3 X \$86 = 258.00 | 1000 | 770 | 2809 | 205 | number of properties) Filing a submission after final rejection (37 CFR | |
| Independent 6 -3** = 3 X \$86 = 258.00 Claims | 1809 | 770 | 2009 | رەد | § 1.129(a)) | |
| Multiple Dependent = | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR | |
| Land Forter C. H.P. da | 1001 | 770 | 2021 | 207 | § 1.29(b)) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1801 | 770 | 2801 | 383 | Request for Continued Examination (RCE) | |
| Code (\$) Code (\$) | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design | |
| | | | | | application | |
| 1202 18 2202 9 Claims in excess of 20 | Other | fee (spe | ecify) | | | |
| 1201 86 2201 43 Independent claims in excess of 3 | | | | | p | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | * Red | uced by | Basic I | Filing F | ee Paid SUBTOTAL (3) (\$) 40.00 | |
| 1204 86 2204 43 ** Reissue independent claims over | | | | | · | |
| original patent 1205 18 2205 9 ** Reissue claims in excess of 20 and | 1 | | | | CERTIFICATE OF MAILING | |
| over original patent | I hereby certify that this correspondence is being deposited with the United States Postal Service with | | | | | |
| SUBTOTAL (2) (\$) 654.00 | sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on | | | | | |
| | | | | | | |
| **or number previously paid, if greater; For Reissues, see above | | | | | | |
| SUBMITTED BY | D ' | ntmo.t. | . NI- | 1 22 | Complete (if applicable) | |
| Name (Print/Time) Eric J. Robinson | Kegi | stratio | 1110. | J 38 | 3,285 Telephone (571) 434-678 | לל |

(Attorney/Agent)